

## UNITED STATES DEPARTMENT OF COMMERCE

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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. 09/650,275 08/29/00 GUTIERREZ G 19717-001510 **EXAMINER** 020350 MM91/1023 TOWNSEND AND TOWNSEND AND CREW NADAV O ART UNIT PAPER NUMBER TWO EMBARCADERO CENTER EIGHTH FLOOR SAN FRANCISCO CA 94111-3834 2811 DATE MAILED: 10/23/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trad marks

## Office Action Summary

Application No. 09/650,275

Applicant(s)

Gutierrez

Examiner

**ORI NADAV** 

Art Unit 2811



The MA	AILING DATE of this communication appears	on the cover sheet with the correspondence address
Period for Reply		
THE MAILING [	STATUTORY PERIOD FOR REPLY IS SET DATE OF THIS COMMUNICATION.	
after SIX (6) I  - If the period for be considered - If NO period for communication	MONTHS from the mailing date of this communicated reply specified above is less than thirty (30) days, I timely.  I timely.  I treply is specified above, the maximum statutory pages.	R 1.136 (a). In no event, however, may a reply be timely filed ation.  a reply within the statutory minimum of thirty (30) days will period will apply and will expire SIX (6) MONTHS from the mailing date of this statute, cause the application to become ABANDONED (35 U.S.C. § 133).
- Any reply receiv	ed by the Office later than three months after the term adjustment. See 37 CFR 1.704(b).	mailing date of this communication, even if timely filed, may reduce any
Status		
1) X Responsi	ve to communication(s) filed on Mar 3, 20	01
2a) L This action	on is <b>FINAL</b> . 2b) 💢 This act	ion is non-final.
3) Since this closed in	s application is in condition for allowance $\epsilon$ accordance with the practice under <i>Ex pai</i>	except for formal matters, prosecution as to the merits is refer to Quayle, 1935 C.D. 11; 453 O.G. 213.
Disposition of Cla	aims	
4) 💢 Claim(s)	1-27	is/are pending in the application.
4a) Of the	above, claim(s)	is/are withdrawn from consideration.
		is/are allowed.
7) Claim(s)		is/are objected to.
		are subject to restriction and/or election requirement.
Application Pape	rs	
	rification is objected to by the Examiner.	
10) The draw	ving(s) filed onis/are	objected to by the Examiner.
		is: a) □ approved b) □ disapproved.
	or declaration is objected to by the Exam	
Priority under 35	U.S.C. § 119	
•	ledgement is made of a claim for foreign p	riority under 35 U.S.C. § 119(a)-(d).
a) 🗌 All b) [	☐ Some* c)☐ None of:	
1. 🗆 Cei	rtified copies of the priority documents hav	re been received.
2. Certified copies of the priority documents have been received in Application No		
	application from the International Bure	
	ached detailed Office action for a list of th	
14) Acknow	ledgement is made of a claim for domestic	priority under 35 U.S.C. § 119(e).
Attachment(s)		
15) Notice of Refer		18) Interview Summary (PTO-413) Paper No(s).
	sperson's Patent Drawing Review (PTO-948)	19) Notice of Informal Patent Application (PTO-152)
17) Information Dis	closure Statement(s) (PTO-1449) Paper No(s).	20) Other:

Serial Number: 09/650,275 Page 2

Art Unit: 2811

## Election/Restriction

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-8 and 14-27 drawn to a semiconductor device, classified in class 257, subclass 678.
- II. Claims 9-13 drawn to a process of making a semiconductor device, classified in class 438, subclass 22+.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case unpatentability of Group II invention would not necessarily imply unpatentability of the process of the group II invention, since the device of group I invention could be made by processes different from those of group II invention. For example, forming the conductive seal ring before forming the well region.
- 3. Because these inventions are distinct for the reasons given above and have racquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Serial Number: 09/650,275 Page 3

Art Unit: 2811

Applicant is advised that the response to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a diligently-filed petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(h).

Papers related to this application may be submitted to Technology center (TC)

2800 by facsimile transmission. Papers should be faxed to TC 2800 via the TC

2800 Fax center located in Crystal Plaza 4, room 4-C23. The faxing of such

papers must conform with the notice published in the Official Gazette, 1096 OG

30 (November 15, 1989). The Group 2811 Fax Center number is (703) 308-7722

and 308-7724. The Group 2811 Fax Center is to be used only for papers related to

Group 2811 applications.

Serial Number: 09/650,275

Art Unit: 2811

Any inquiry concerning this communication or any earlier communication from the

Examiner should be directed to Examiner Nadav whose telephone number is (703)

308-8138. The Examiner is in the Office generally between the hours of 7 AM to 4 PM

(Eastern Standard Time) Monday through Friday.

Any inquiry of a general nature or relating to the status of this application should be

directed to the Technology Center Receptionists whose telephone number is 308-

0956

TOM THOMAS

Page 4

SUPERVISORY PATENT EXAMINER **TECHNOLOGY CENTER 2800** 

Ori Nadav

October 15, 2001